



Human PBBP	HPVDSLKWSGQLSL	QEVD-EPPQHPLHTYTAGA-AVDELLCVTPEQVDPFISIWDG
Murine PBBP	MAADISQWAGPLCL	QEVD-EPPQHPLHTYTAGV-TVDELLCVTPEQVDPFISIWDG
Drosophila	MSDSTCPSERHKIV	PDLIKTCPATLTTTTCGGQQYVDVGQ-VKVKV- -DPN
C.Elegans	MVVLVTRSLLPALPPASRAPPAAATTSAFQGLATMAAKTKEVTPD	VLA8-NPPBKLYVSVTNG-VENANI-IVVDTT-SEVTKD-AEPG-
Antirrhinum-CEN	MAAKVSSSDPVLIGRVIGDV	VDDEFTSTVKMSVYTRNNNSIKEVYNGE-PEAVTETT-EVEVHGGMQR-
Aradopsis-TFL1	MENNGTRVIEPLJMGRVVGDV	LDFFTPTTOMAVSTAK---QVSNCHETT-SVSYSKP-EVEIHGGDLR-
Yeast	MNQAIIDPAQASIDSTKCHGILEDVTH	DTSFQPSGILAVETSS_APVAMENTPTEKRSKTFQFQTYKQK-
[]		
Human PBBP	KLKELV-TDDDSRDRPK-PEVHE-LVAKG	DISSET-TEDVVSQEDGTGRHVVVYBODR-
Murine PBBP	KLKELV-TDDDSRDRPK-PEVHE-LVAKG	DISSET-TEDVVSQEDGTGRHVVVYBODQ-
Drosophila	APFELV-TDDDSRDRPK-PEVHE-LVAKG	DISSET-TEDVVSQEDGTGRHVVVYBODQ-
C.Elegans	ALVLLV-TDDDSRDRPK-PEVHE-LVAKG	DISSET-TEDVVSQEDGTGRHVVVYBODQ-
Antirrhinum-CEN	SPPV-TDDDSRDRPK-PEVHE-LVAKG	DISSET-TEDVVSQEDGTGRHVVVYBODQ-
Aradopsis-TFL1	SPPV-TDDDSRDRPK-PEVHE-LVAKG	DISSET-TEDVVSQEDGTGRHVVVYBODQ-
Yeast	QKSVPQANAYVQQDDLFVWEDPDNEKTDHWSYPCV-VECDKLUUATETSGATEFASAEPTKKGENTLKKY_GPADZKGSIPAKVTT-JLXOK-	[]
[]		
Human PBBP	PLKCDP-JTISNRSGDPRKPKIVASTKKTPLA	CYQEMDDDTYDPRKPKIVASTKKTPLA
Murine PBBP	PLSCDP-JTISNRSGDPRKPKIVASTKKTPLA	CYQEMDDDTYDPRKPKIVASTKKTPLA
Drosophila	KLTCDP-KVAKTSGDPDKP-PEVHE-LVAKG	FEQEMDDDTYDPRKPKIVASTKKTPLA
C.Elegans	RIEDALCGRDINTSGDPRKPKIVASTKKTPLA	LEQEMDDDTYDPRKPKIVASTKKTPLA
Antirrhinum-CEN	GOAMLSPP--VVCRDGFNTKTHOENELCPVAV	FENCORFETAAARR
Aradopsis-TFL1	RVIPPN-----IPSRLDHEHETREKEAVERDICK	
Yeast	--GVDBSSKFKIKICDOPNWgcpAATCv	GRWACHENLQVTAENFFYATK

Fig. 1

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Bait \ Prey	RKIP (His- prototrophy)	RKIP (β -gal activity)
BXB	yes	yes
Kinase-dead BXB	yes	yes
cdk2 kinase	no	no
p53	no	no
Lamin	no	no

Fig. 2a

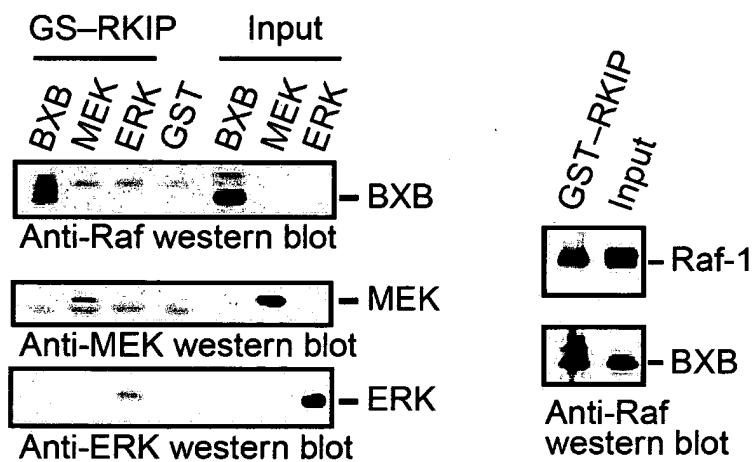


Fig. 2b

Fig. 2c

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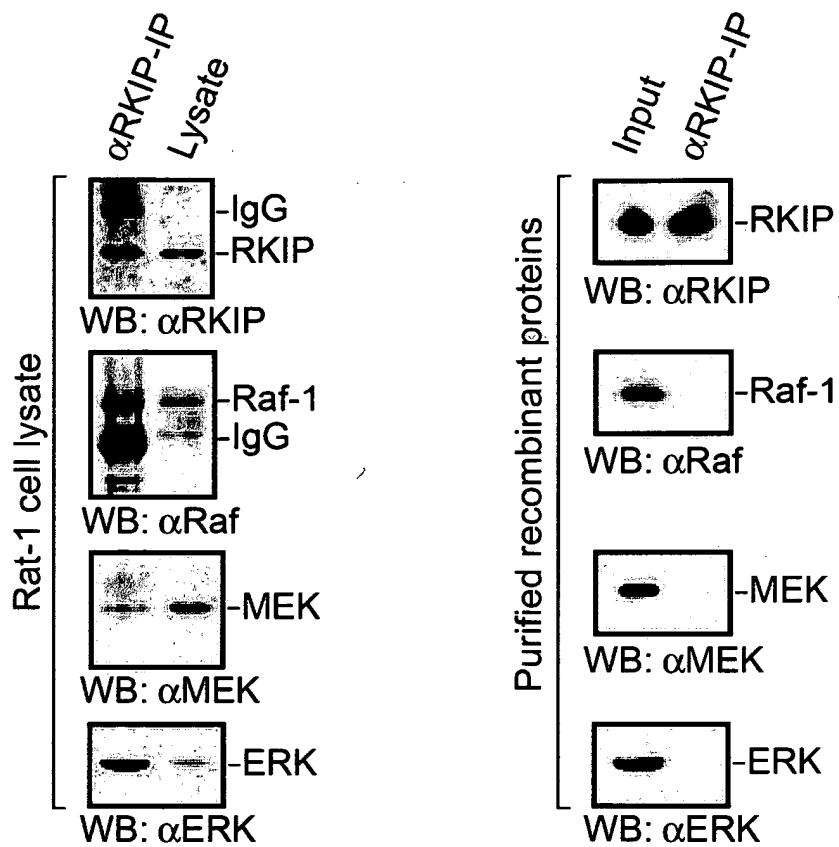
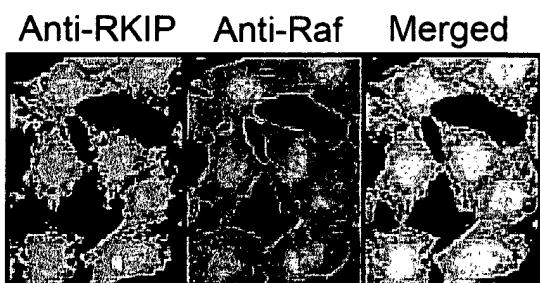


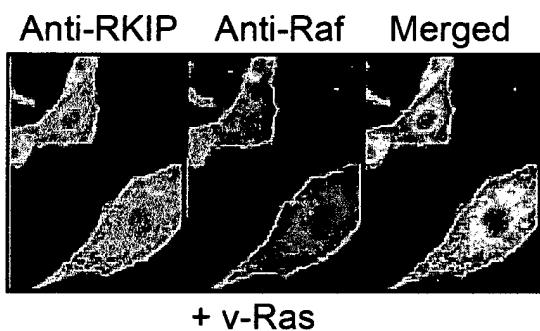
Fig. 2d

Fig. 2e

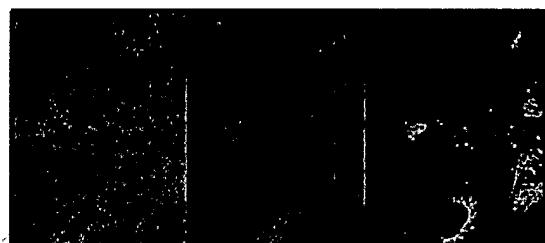
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Quiescent



+ v-Ras



+ antigen competition

Fig. 2f

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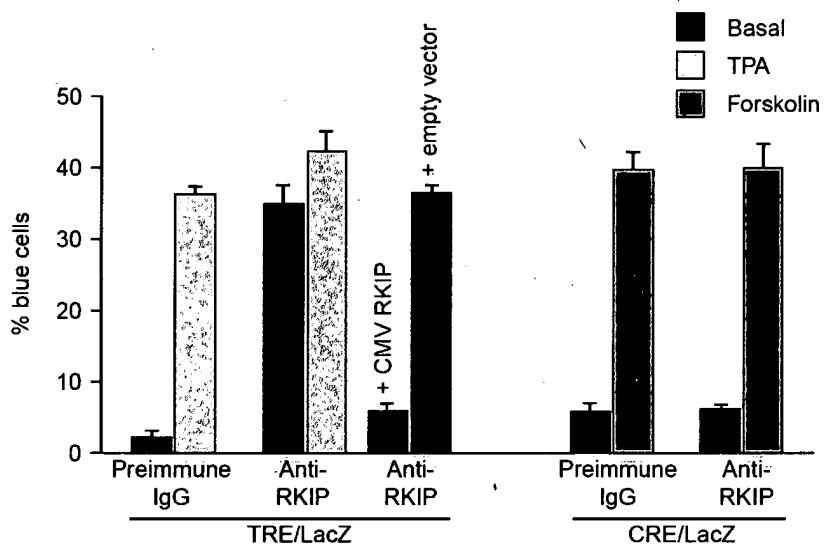


Fig. 3a

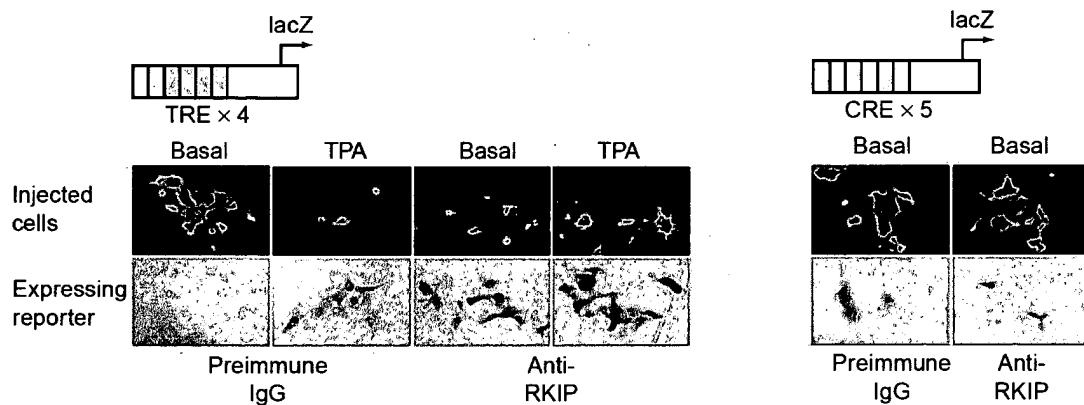


Fig. 3b

Fig. 3c

TEST AVAILABLE COPY

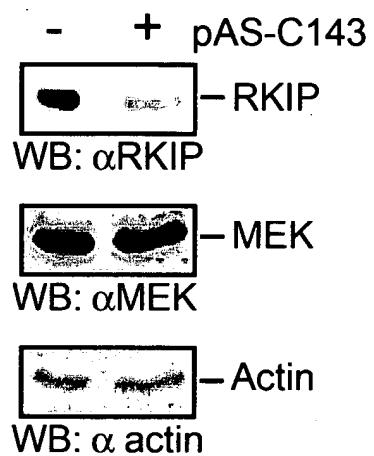


Fig. 3d

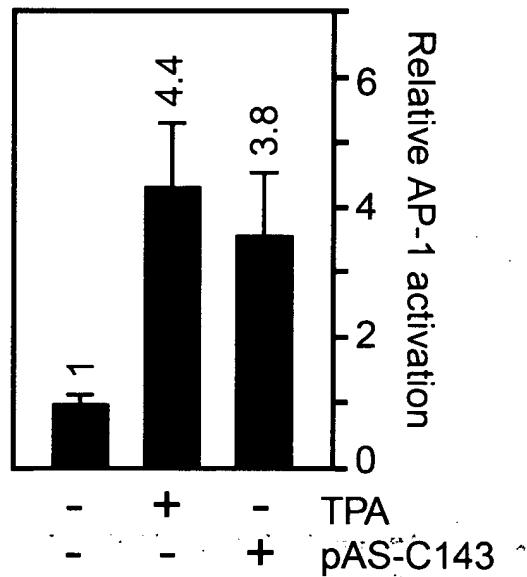


Fig. 3e

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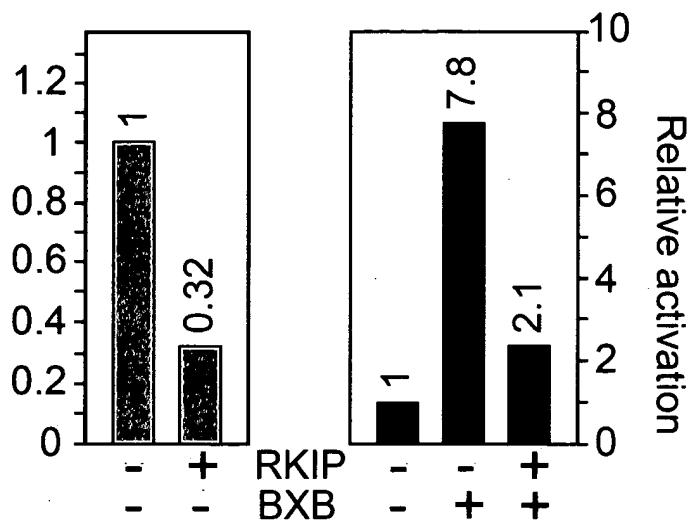


Fig. 4a

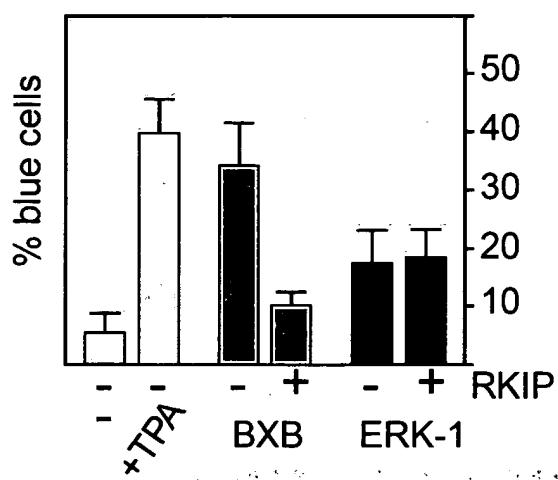


Fig. 4b

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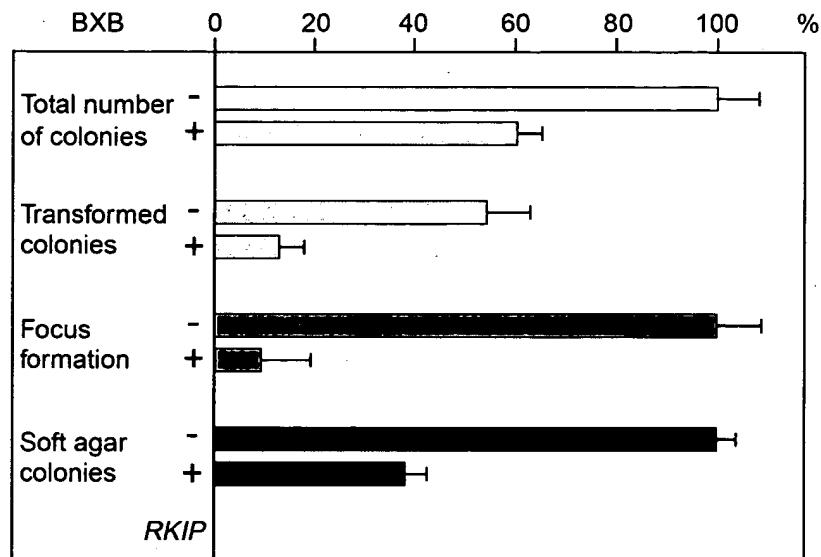


Fig. 4c

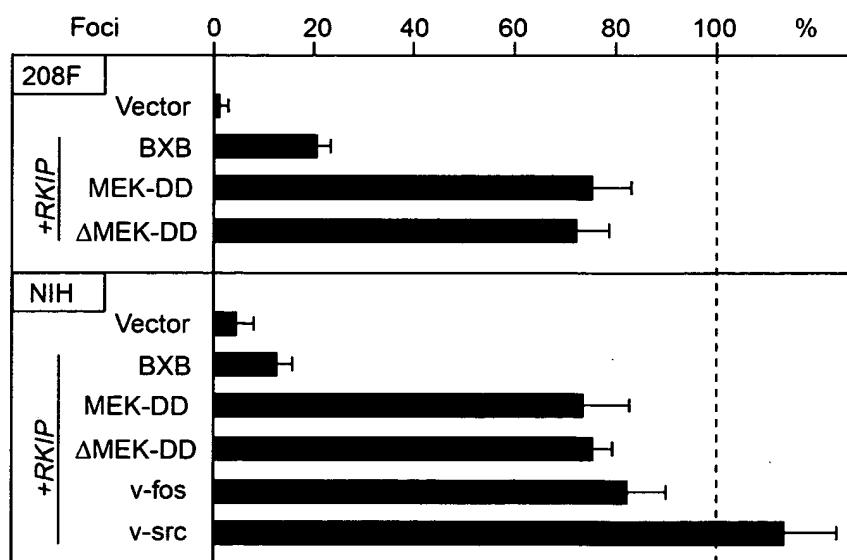


Fig. 4d

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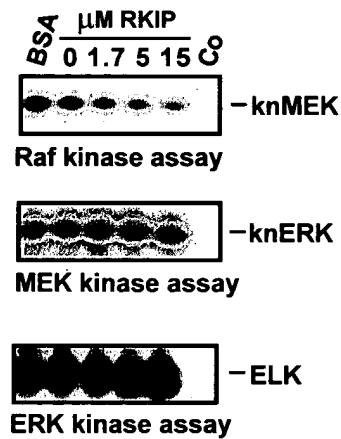


Fig. 5a



Fig. 5b



Fig. 5c

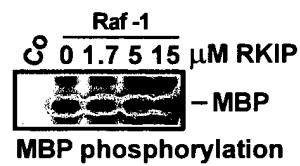


Fig. 5d

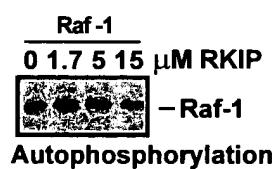


Fig. 5e

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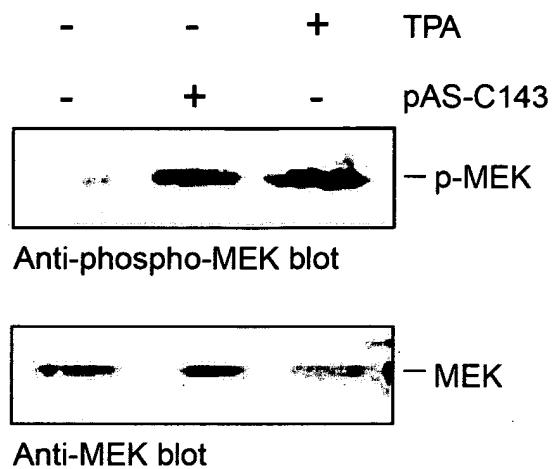


Fig. 6a

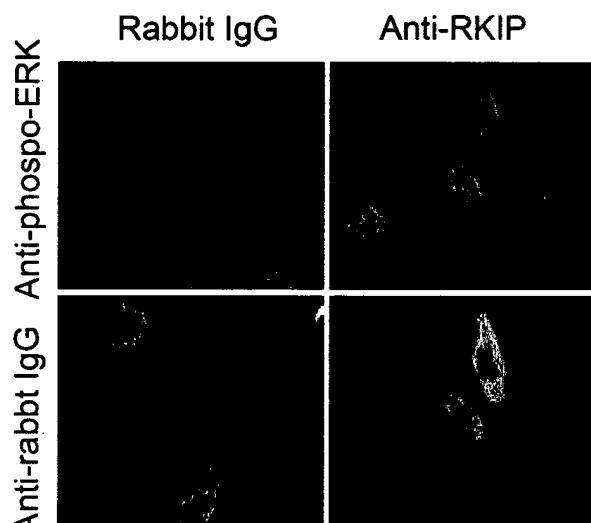


Fig. 6b

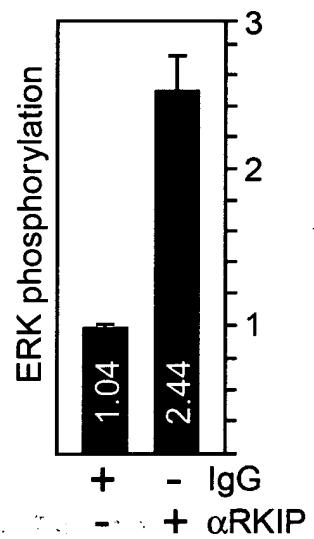


Fig. 6c

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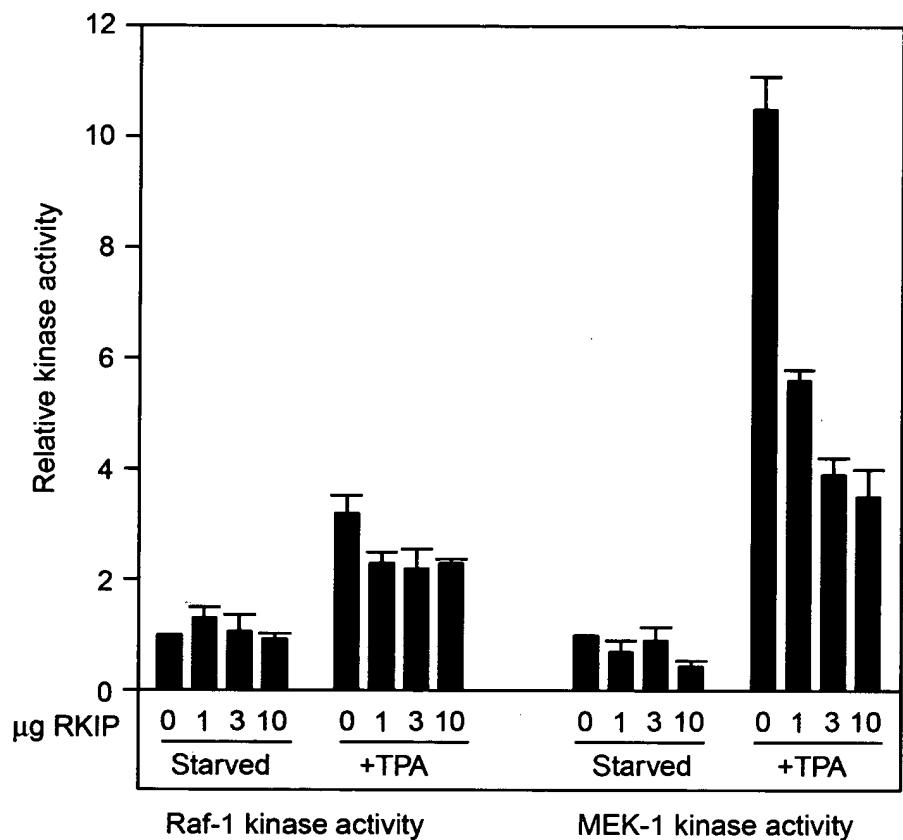


Fig. 6d

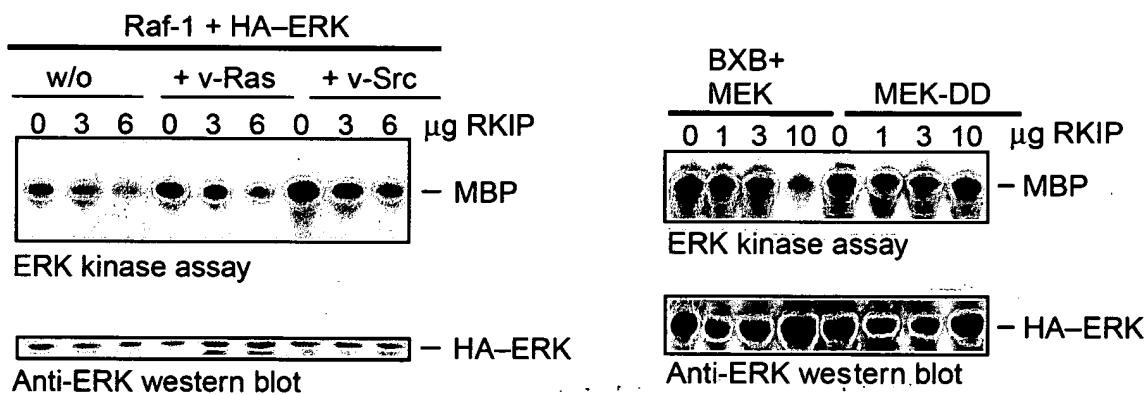


Fig. 6e

Fig. 6f

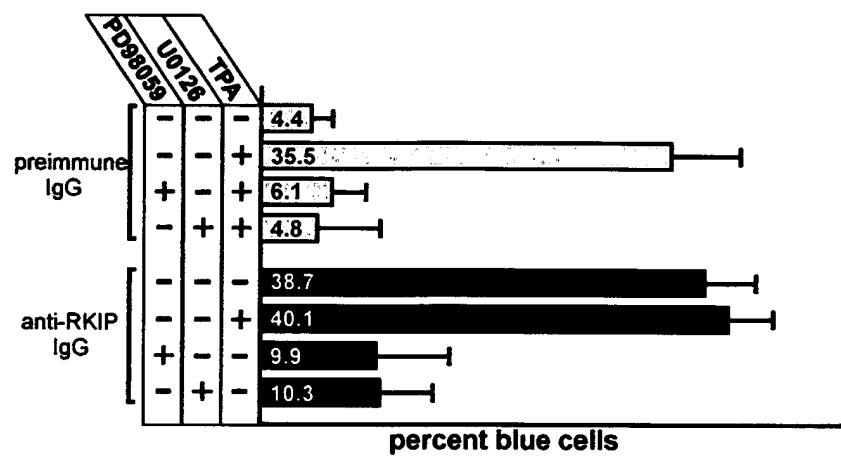


Fig. 7a

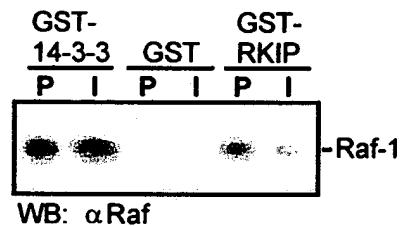


Fig. 7b

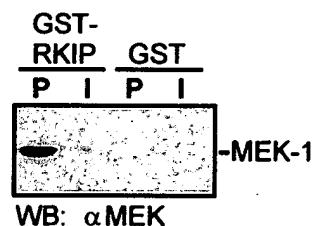


Fig. 7c

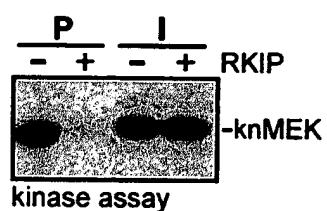


Fig. 7d

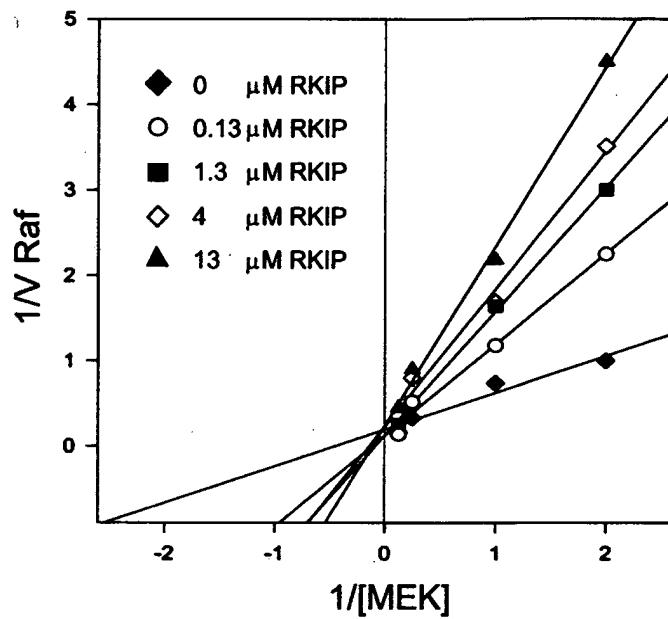


Fig. 8a

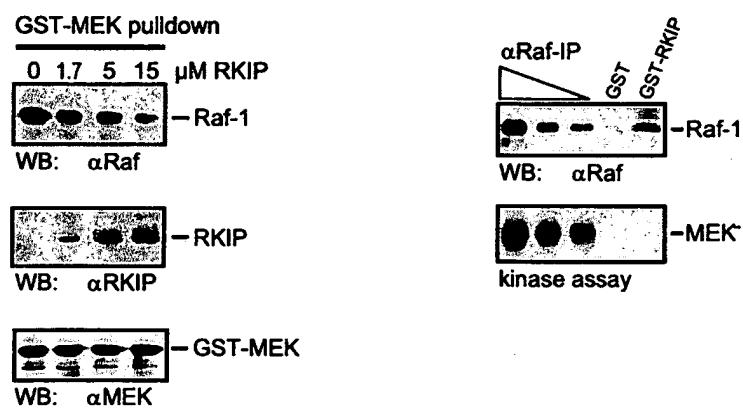


Fig. 8b

Fig. 8c

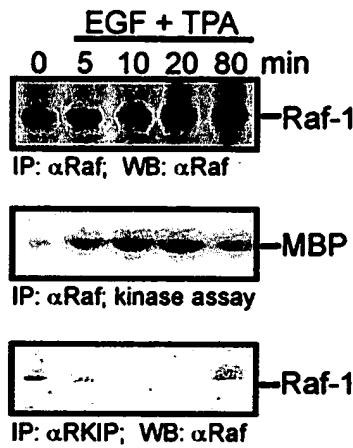


Fig. 9a

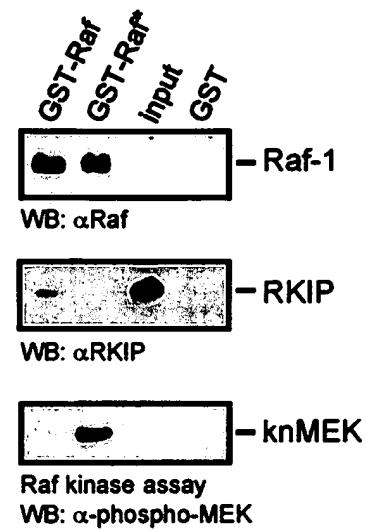


Fig. 9b

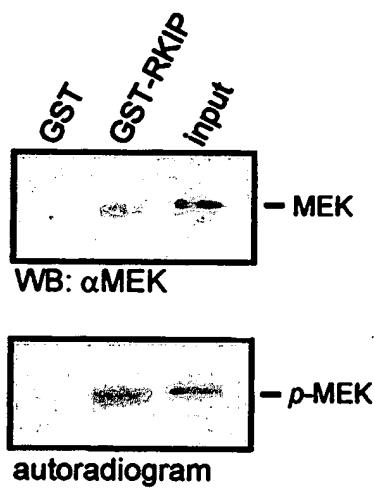


Fig. 9c

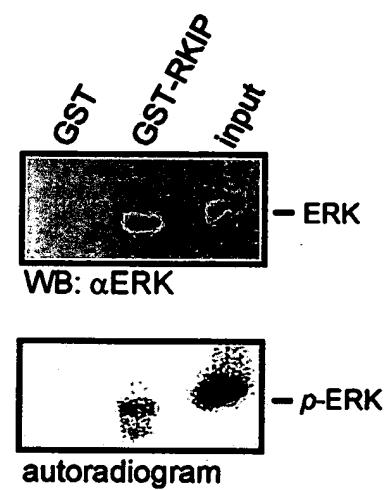


Fig. 9d

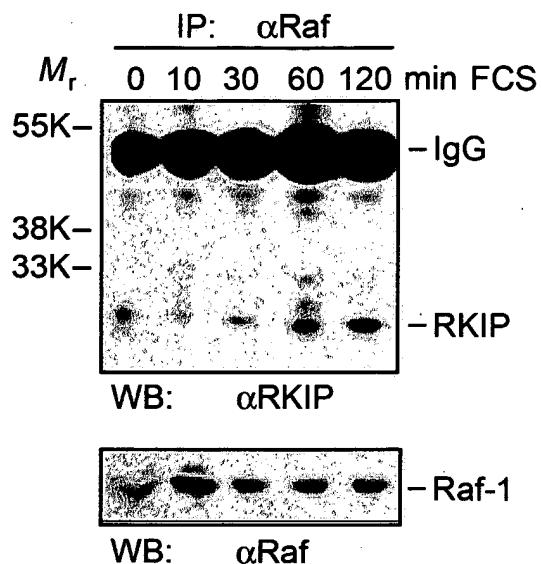


Fig. 10a

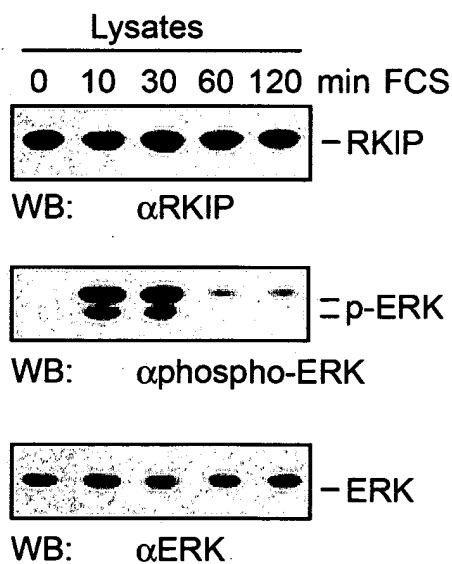


Fig. 10b

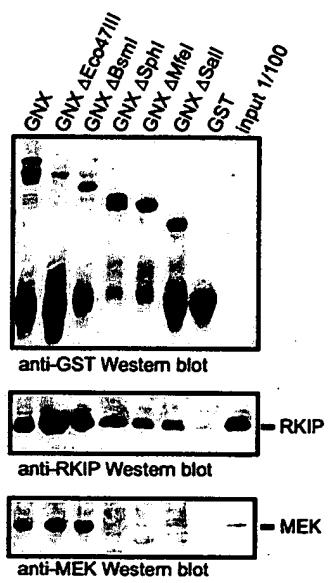


Fig. 11a

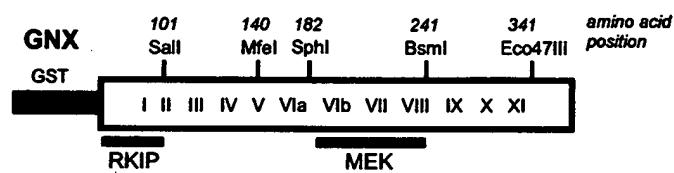


Fig. 11b

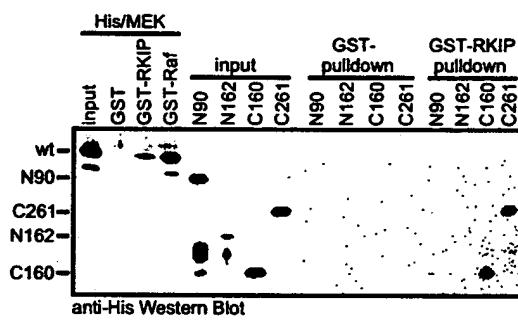


Fig. 11c

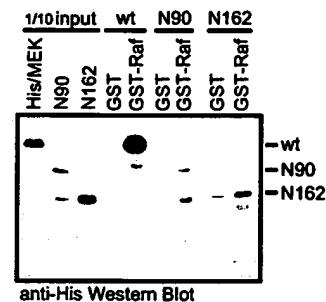


Fig. 11d

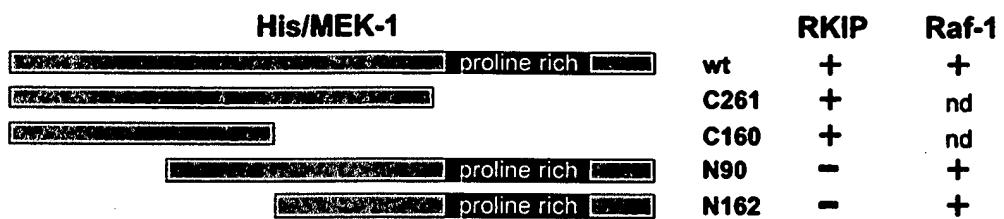


Fig. 11e

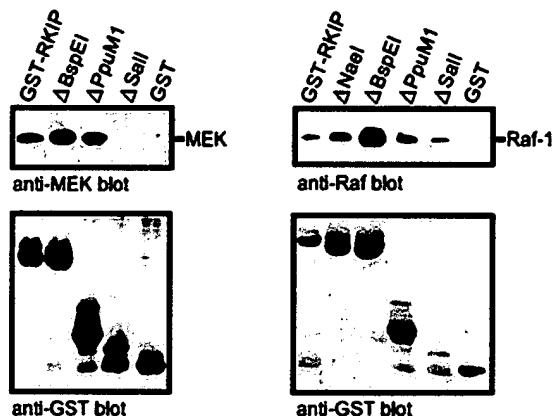


Fig. 11f

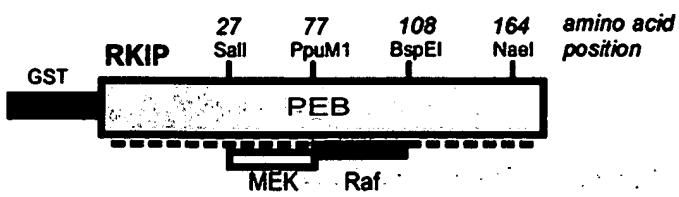
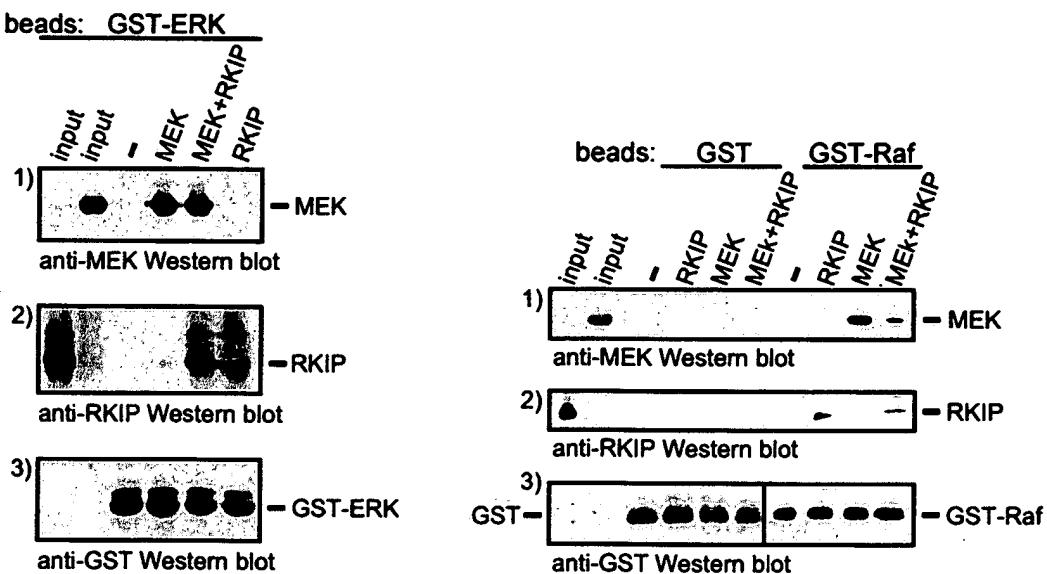
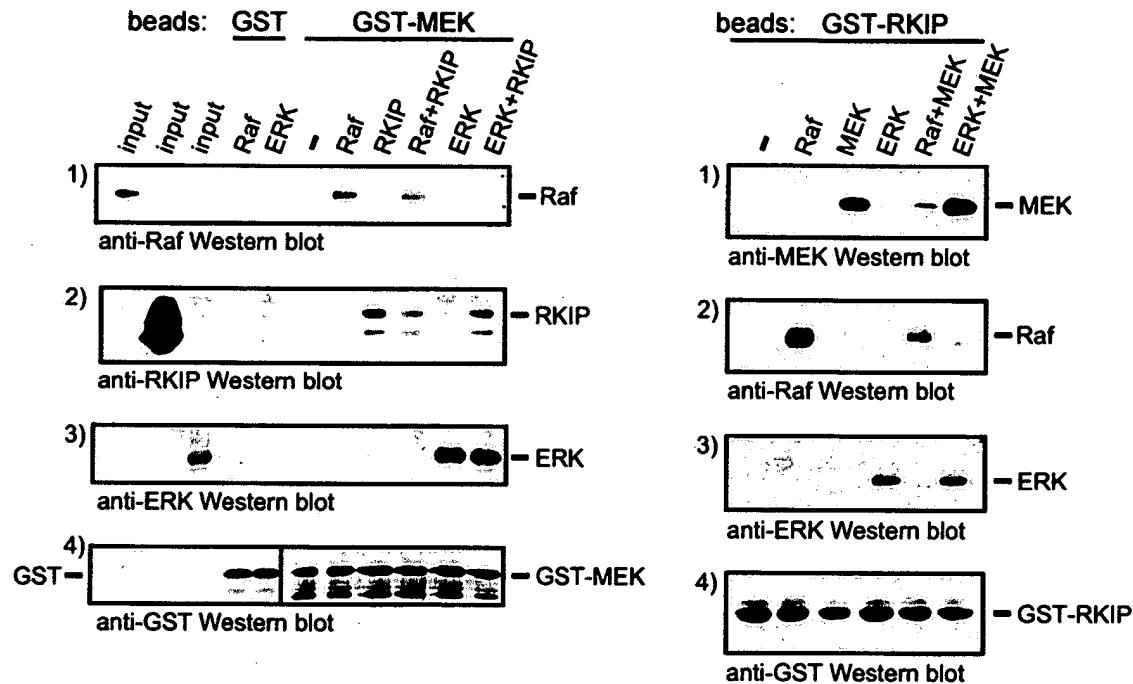


Fig. 11g



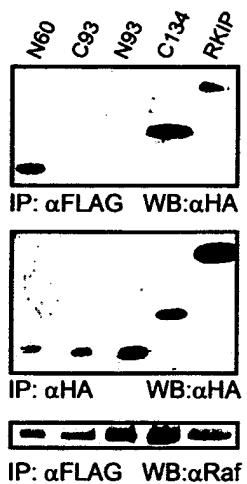


Fig. 13a

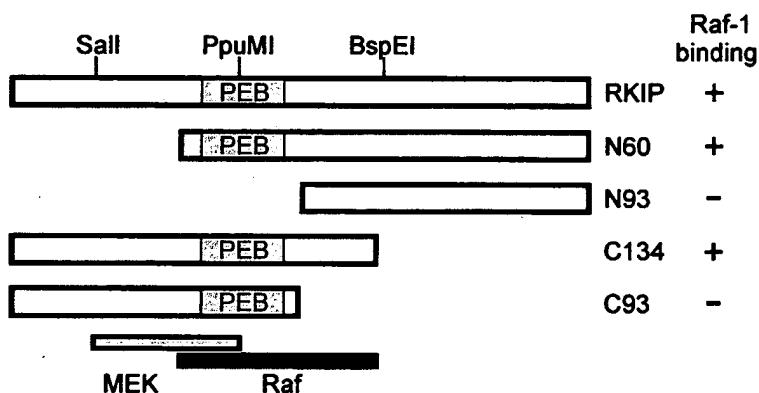


Fig. 13b

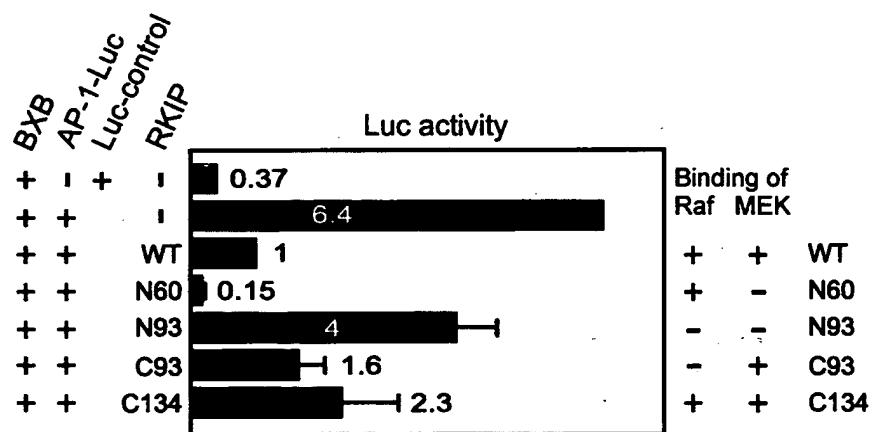


Fig. 13c